

# ScopeFlow Pure



Figure 1: Micro-organisms from the room air contaminates water bottle system

## The Disposable Water Bottle Problem

Disposable water systems are pressurised via the light source using room air. So, especially during a colonoscopy list, the room air becomes contaminated with micro-organisms from all previous patients. This air is then pressurised into the water bottle. **IN TESTS 50% OR MORE BOTTLES WERE CONTAMINATED.**

## The Solution

To prevent micro-organisms entering the water, we have introduced a microbiological filter into the cap itself. Tests show that **over 24 hours after first use, the water is still bacteria free.**



Figure 2: 0.2micron filter inside cap

Plus..

We design and manufacture our own product. This means that assembly is easier and the cost is reduced.



Figure 3: ScopeFlow Pure with simpler easy to use tubing



Figure 4: Existing EndoFlow Tubing

Product Name	Product Code	Price
ScopeFlow Pure for Olympus	SFP145	£80
ScopeFlow Pure with CO2 (short)	SFP145CO2S	£100
ScopeFlow Pure with CO2 (long)	SFP145CO2	£100

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